

BRUHATH BANGALORE MAHANAGARA PALIKE

Yelahanka Zone, Yelahanka Division

Name of work:-Modified estimate for the Construction of flagging course and covering slabs to existing drains and Asphaltting to roads in Judicial Layout in ward no:04

Name of Agency:-Sri H.Suresh,

Estimated cost:-19.00 Lakhs

CER NO:-

Tender amount RS.-1975725

Work order No.-EE(YNK.D)E-PMT-4/W.O.44 2014-15

S. N	Description	Unit	As per estimates			As per tenders			Actual Executed Qty			Upto 125% of qty			Above 125% of qty			Excess	Savings
			Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount	Qty	Rate	Amount		
1	KSRRB 300-1,Earth work excavation by manual means in ordinary soil invling an average horizontal throw up to 2 meters and an average lift up to 1.5m,excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications (Item no19.1,Page no 138, PWD SR 2014-15)	Cum	179.82	75.60	13594.39	179.82	74.80	13450.54	282.37		21123.00	224.78	74.80	16813.54	57.59	74.84	4310.04	7672.46	
2	Removing B.S slab of drain and stacking	sqm							979.21		56536.00				979.21	57.74	56536.00	56536.00	EI
3	Refixing stone slabs of drains and pointing in CM(1:3)	Sqm							979.21		73288.00				979.21	74.84	73288.00	73288.00	EI
4	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete do 7.5 cms thick	sqm							419.66		268314.00				419.66	639.36	268314.00	268314.00	E.I.
5	KSRRB 4.1:6Providing and laying in position plain cement concrete mix 1:2:4 with cement @240kgs,with 20mm and down size graded granite metal coarse aggregates @0.69 cum and fine aggregates @0.459cum, machine mixed, concrete laid in layers not exceeding 15cms thick well compacted in foundation,plinth and cills,including cost of all materials, labour, HOM of machineries, curing complete as per specifications. Specification no 4.1.4.2 (Page.12 & Item No. 4.6)	Cum	89.60	5327.64	477356.54	89.60	5274.36	472582.66	58.40		308023.00	58.40	5274.36	308022.62				164559.66	

6	KSRB 5-14: Providing and constructing precast concrete solid blocks with compressive strength not less than 35Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x20x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. (P25 5.27)	Sqm							169.56		166790.00				169.56	983.66	166789.39	166790.00
7	KSRB 5-15: Providing and constructing Non load bearing wall with cement concrete solid blocks with compressive strength not less than 35Kg/sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x10x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. (P25 5.28)	Sqm							169.56		121648.00				169.56	717.43	121647.43	121648.00
8	Providing and fixing Precast RCC Slabs as Per approved design, specification and Direction Engineer-in-Charge. (Approved Data Rate)	Sqm	1198.80	1245.00	1492506.00	1198.80	1232.55	1477580.94	763.02		940460.00	163.20	1232.55	201152.16				537120.94
9	KSRRB M100-1 Loading and unloading of stone boulder/Stone aggregates/sand kanker Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications (Item no 171, Page no 130, PWD SR 2014-15)	Cum	179.82	68.04	12234.95	179.82	67.35	12110.88	282.37		19018.00	224.78	67.35	15138.93	57.59	67.36	3879.26	6907.12

10	Miscellaneous charges	L.S		3308.11															
TOTAL RS.			1999000.00		1975725.00		1975200.00		541127.26		694764.12	701155.59	701680.60						

SUMMARY:-

1) Estimated cost Rs:-1999000.00

2) Tender cost Rs:- 1975725.00

2) Executed cost Rs:- 1975200.00

3) During Execution as per requirement and site condition, the estimated cost of the amount of the executed

Qty cost Rs:- 1975200.00 which is -0.03% of Below the Tender cost. Hence the proposal may kindly be approved

AE
Ward no:04

Assistant Executive Engineer
Yelahanka Satellite Town Sub Division
BBMP, Bangalore

Executive Engineer
Yelahanka Division
BBMP, Bangalore-64.

"Comparative Statement
Approved"

Chief Engineer
Yelahanka Zone
Bhatha Bangalore Mahanagara
31-8-15